

CSWC Operational Period Summary

0600 June 30 2014 to 1800 June 30 2014



Taken June 13, 2014 - Drought Task Force visit Yreka, Siskiyou County (Cal OES image)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Curie Incident, Vegetation Fire, Santa Clara County: (Final)

State Responsibility Area (SRA) fire near Curie Road at Benzo Drive in Santa Clara County.

Fire Information:

- 125 acres, 100% contained

Emergency Management:

- Per Cal OES Law Duty Officer all evacuations have been lifted.
- There are currently no requests for assistance or unmet needs.

Cathedral City, Residential Burn – Proclamation of Local Emergency:

- A Local Disaster Proclamation has been received from Cathedral City requesting a State Proclamation and Presidential Declaration as a result of the Cathedral City residential burn incident.

SITUATION SUMMARY

Significant Weather

Heat:

- Excessive Heat Watch in effect from Tuesday morning through Wednesday evening below 4000 feet for areas of Inyo and San Bernardino Counties.

Fire Weather:

- Red Flag Warning in effect from 1300 hours to 2100 hours Tuesday due to thunderstorm potential and strong outflow winds for the eastern Sierra and western Nevada Sierra front; portions of El Dorado, Nevada, Placer, Alpine, Mono and Madera Counties.
- A Fire Weather Watch is in effect from Tuesday afternoon through Tuesday evening for portions of Shasta, Tehama, Glenn, Colusa and Lake Counties.

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA:

High pressure will be over northern California through early Tuesday then move east as a Pacific low pressure trough approaches. Hot and dry weather will prevail, peaking today with temperatures reaching 9-12 degrees above normal and relative humidity dropping to 5-12% in inland areas. Also, a light north-northeast surface wind pattern is enhancing the hot and dry weather from the lower Western Sierra slopes to the Coastal Mountains. A few locations will see gusts reach 25-30 mph. The low pressure trough will approach the region late Tuesday. The trough will bring cooler temperatures and increasing south to southwest winds. Isolated afternoon and evening thunderstorms are possible over the higher terrain Tuesday and Wednesday. These storms will not produce much rainfall, so dry lightning is possible. Also, areas along and east of the Cascade- Sierra Crest will see winds gusting 25-30 mph with relative humidity in the 6-12% range Wednesday through Friday. Another low pressure trough will reach the region next weekend and produce a cooling trend with increasing southwest-west winds and scattered high clouds.

SOUTHERN CALIFORNIA:

Temperatures will remain around 5 degrees above normal inland, along with minimum humidity in the teens above the marine layer through Tuesday as a ridge of high pressure sits over the West Coast. Maximum temperatures will be in the 80s to low 90s across the mountains and 90s to 105 in the valleys. There will be a normal afternoon sea breeze through Tuesday. The ridge over California will weaken as a trough moves inland over the Pacific Northwest which will cause temperatures to cool a couple of degrees Wednesday through this weekend. Minimum humidity will drop into the single digits and teens above the marine layer Wednesday through this weekend. The marine layer will remain between 2,000 and 2,500 feet deep over most coastal areas through this weekend. Westerly afternoon winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes Wednesday through this weekend. The flow aloft will stay southwest which will keep all monsoonal thunderstorms to our south and east through this weekend.



WEATHER

Significant Weather

Heat:

- Building high pressure over the western U.S will bring hot temperatures through mid week. Daytime high temperatures are expected to climb to over 100 at the lower elevations each day. Overnight lows will be warm but not excessive. A slight cooling trend will begin around mid week.
- With summers arrival, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency, State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

Fire Weather:

- Isolated to scattered thunderstorms are forecast to develop Tuesday afternoon into Tuesday evening across portions of Nevada, Placer, El Dorado, Alpine, Mono and Madera Counties. There will be a mix of wet and dry storms becoming drier through the afternoon. Strong wind gusts greater than 60 mph are possible. Lightning may create new fire starts, combined with strong outflow winds to produce rapid fire growth. Isolated, dry thunderstorms are also possible across portions of Shasta, Tehama, Glenn, Colusa and Lake Counties, Tuesday afternoon through Tuesday evening.



Excessive Heat Watch Tue/Wed!

When: Tuesday Morning through Wednesday Evening.

Expected Temperatures:

108-114 in the Las Vegas Valley.

110-116 in the Colorado River Valley.

120-125 in Death Valley.

Impacts: Prolonged exposure to the heat can result in heat stroke and heat exhaustion.

Action: Prepare for a long period of intense heat through the week. Stay hydrated, limit outdoor activities during the hottest parts of the day, and NEVER leave children or pets unattended in a vehicle.



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weather.gov/lasvegas

Vegas Weather



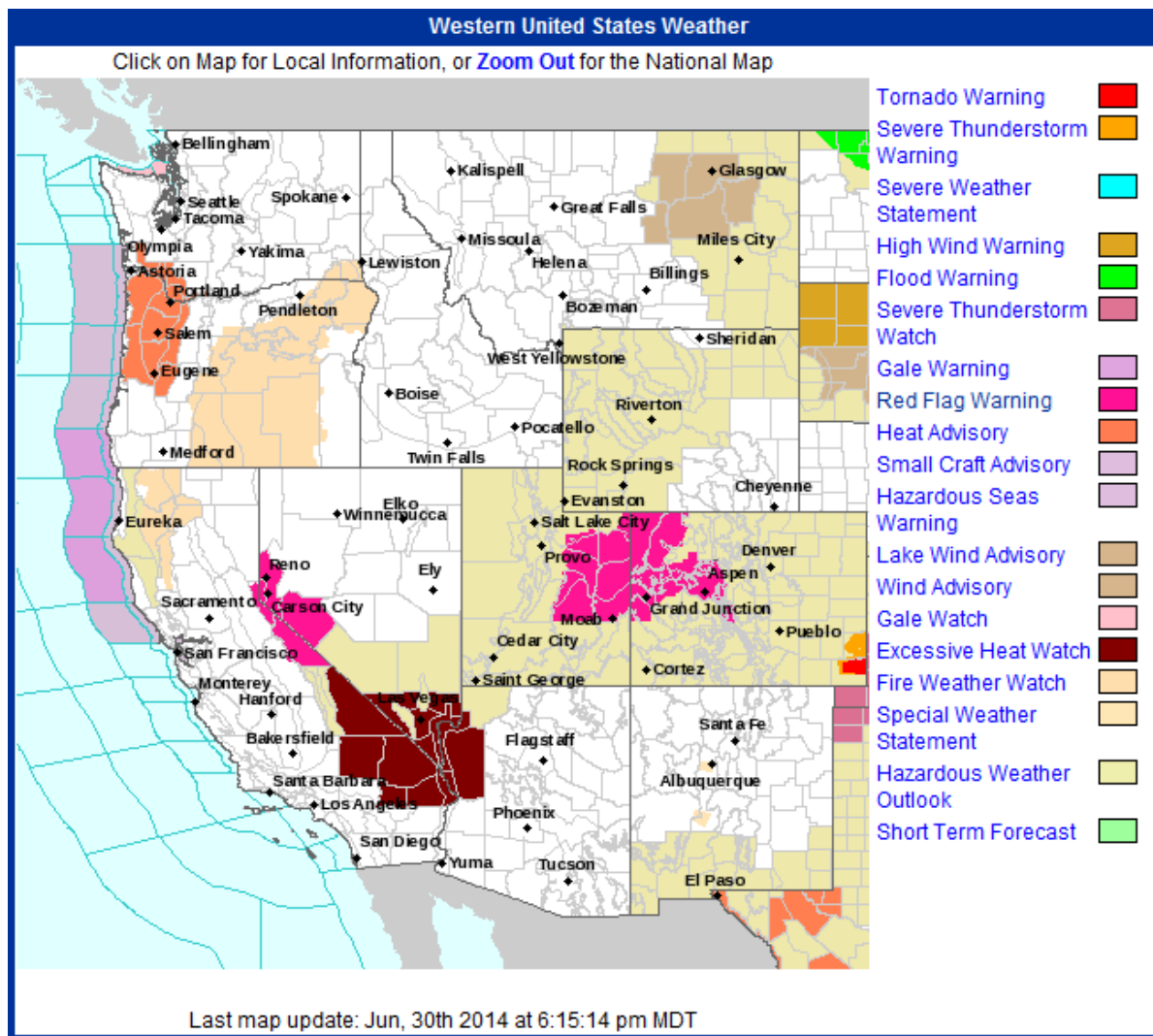
Issued Monday, Jun 30, 2014 at 3:13 am PDT

National Weather Service - Las Vegas, NV



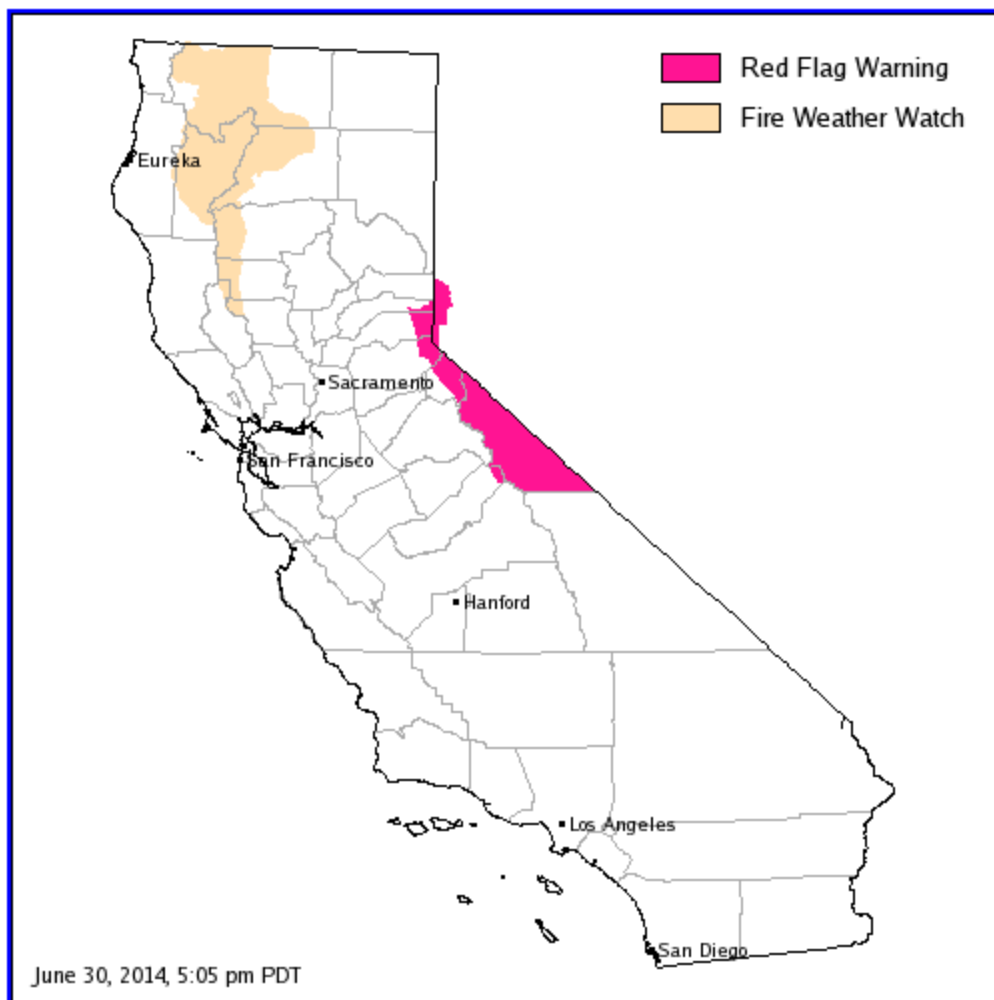
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STATE WEATHER MAP



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STATE FIRE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

****As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County	Date Signed	Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/27/2014
Kings	1/14/2014	State and Federal assistance	6/3/2014
Madera	1/28/2014	No specific request	6/23/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	6/27/2014
Modoc	3/5/2014	No specific request	5/27/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	6/23/2014
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	6/25/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	6/16/2014
Coastal Region			
County	Date Signed	Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County	Date Signed	Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 5/23/2014	No Specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Svcs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency
City of Santa Barbara	2/12/2014 5/21/2014	Declare a Stage I / Stage II Water Emergency



County Drought Task Force Meetings

Information as of 6/26/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	11/1/2014
Kern	5/15/2014	TBD
Kings	6/13/2014	7/18/2014
Madera	6/18/2014	7/29/2014
Merced	6/5/2014	7/10/2014
Modoc	2/12/2014	TBD
Nevada	5/29/2014	7/16/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	7/7/2014
Sacramento	6/19/2014	7/3/2014
San Joaquin	6/25/2014	7/16/2014
Siskiyou	5/22/2014	TBD
Stanislaus	6/19/2014	8/7/2014
Sutter	6/9/2014	7/7/2014
Tehama	5/19/2014	TBD
Tulare	6/23/2014	7/14/2014
Tuolumne	6/12/2014	TBD
Yolo	5/1/2014	6/5/2014 canceled; rescheduled July 3
Coastal Region		
Hoopa Valley Tribe		6/18/2014
Lake	N/A	TBD
Mendocino	5/28/2014	TBD
Monterey	5/29/2014	TBD
Napa	5/28/2014	TBD
San Mateo	5/22/2014	TBD
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	6/18/2014
Santa Barbara	5/28/2014	6/25/2014



CAL OES MISSIONS

Ongoing Cal OES Missions

- **2014-LAW-3961**, On behalf of Fairfield Police Department, Solano County Sheriff is requesting one Human Remains Detection (HRD) K9 to assist in a 30 year cold case homicide. The Cal OES Law Duty Officer is coordinating resources.
- **2014-LAW-2798**, El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.
- **2014-LAW-2483**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481**, The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.